

202210151222001

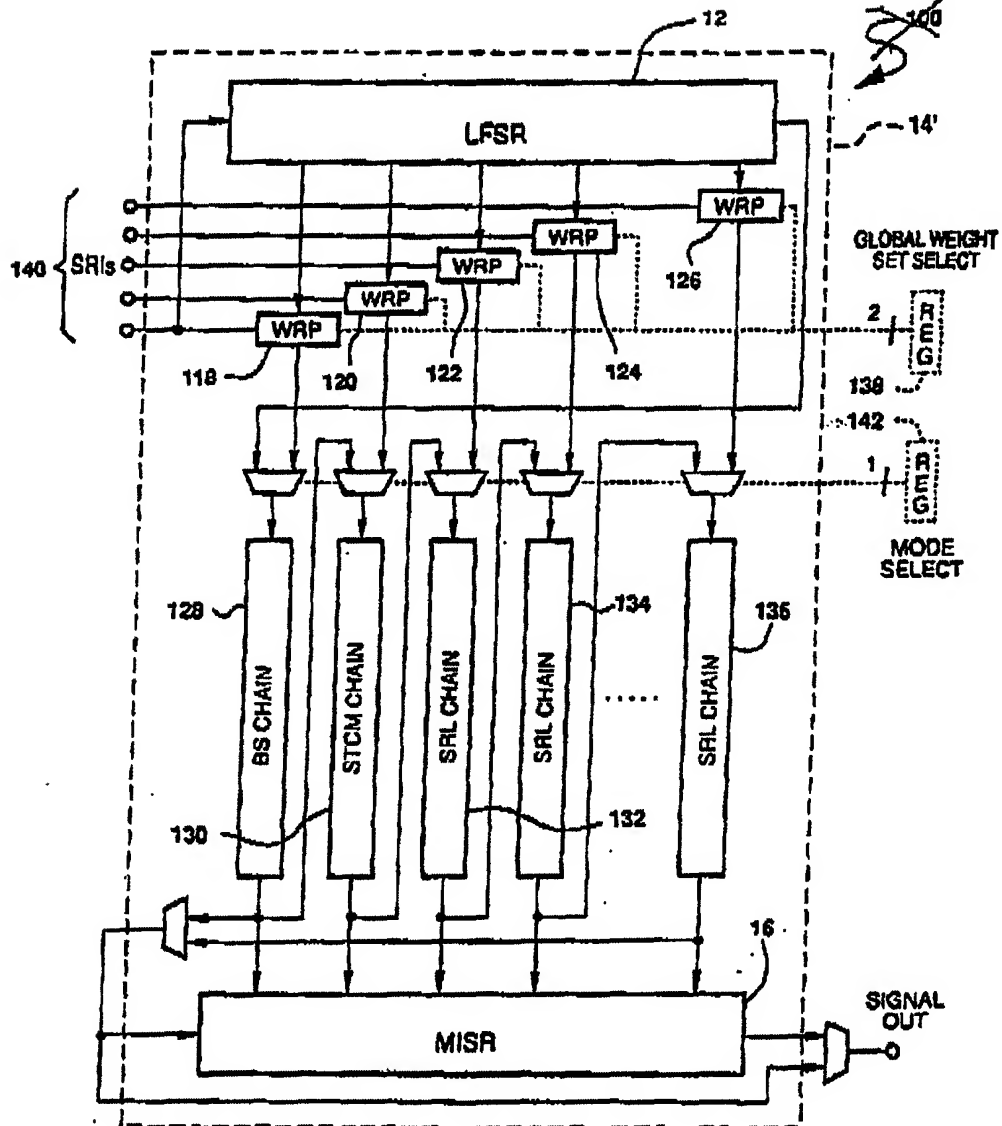
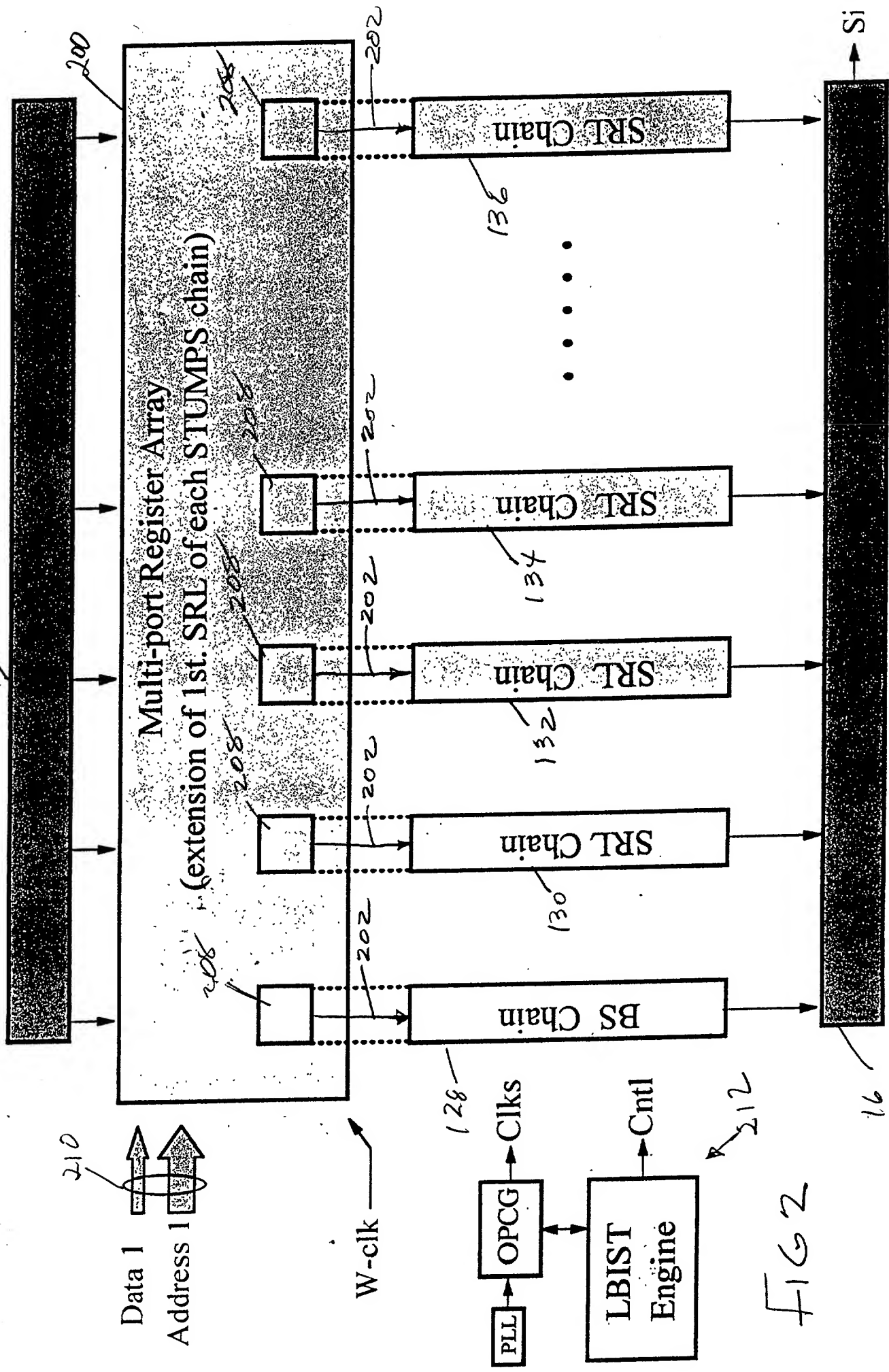


FIG 1

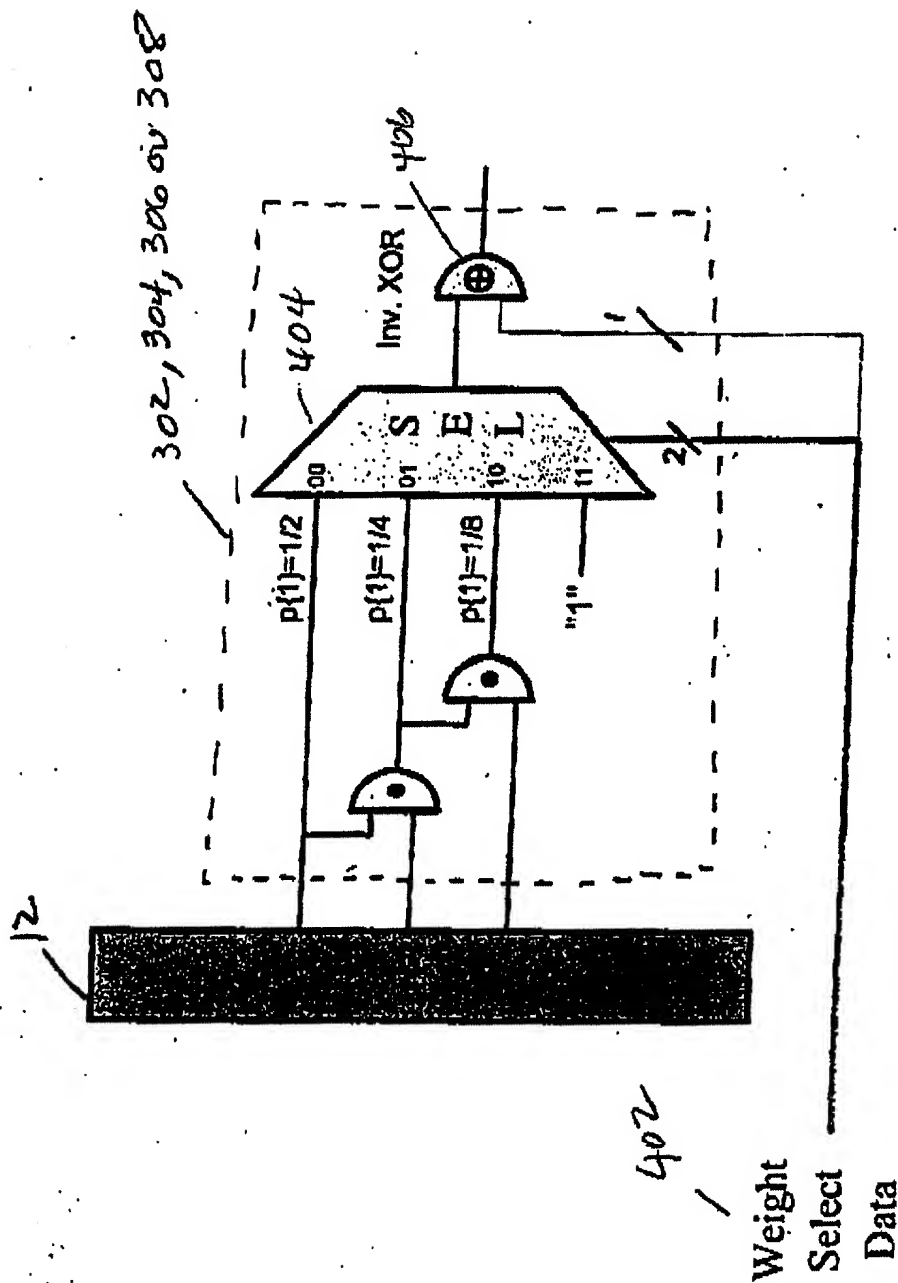
Prior Art

200210154255001

Pou920000057451







Example:

1/2, 1/4, and 1/8 weight generation

Complements of above weights

Selection of external "0" or "1" data (11 sel.)

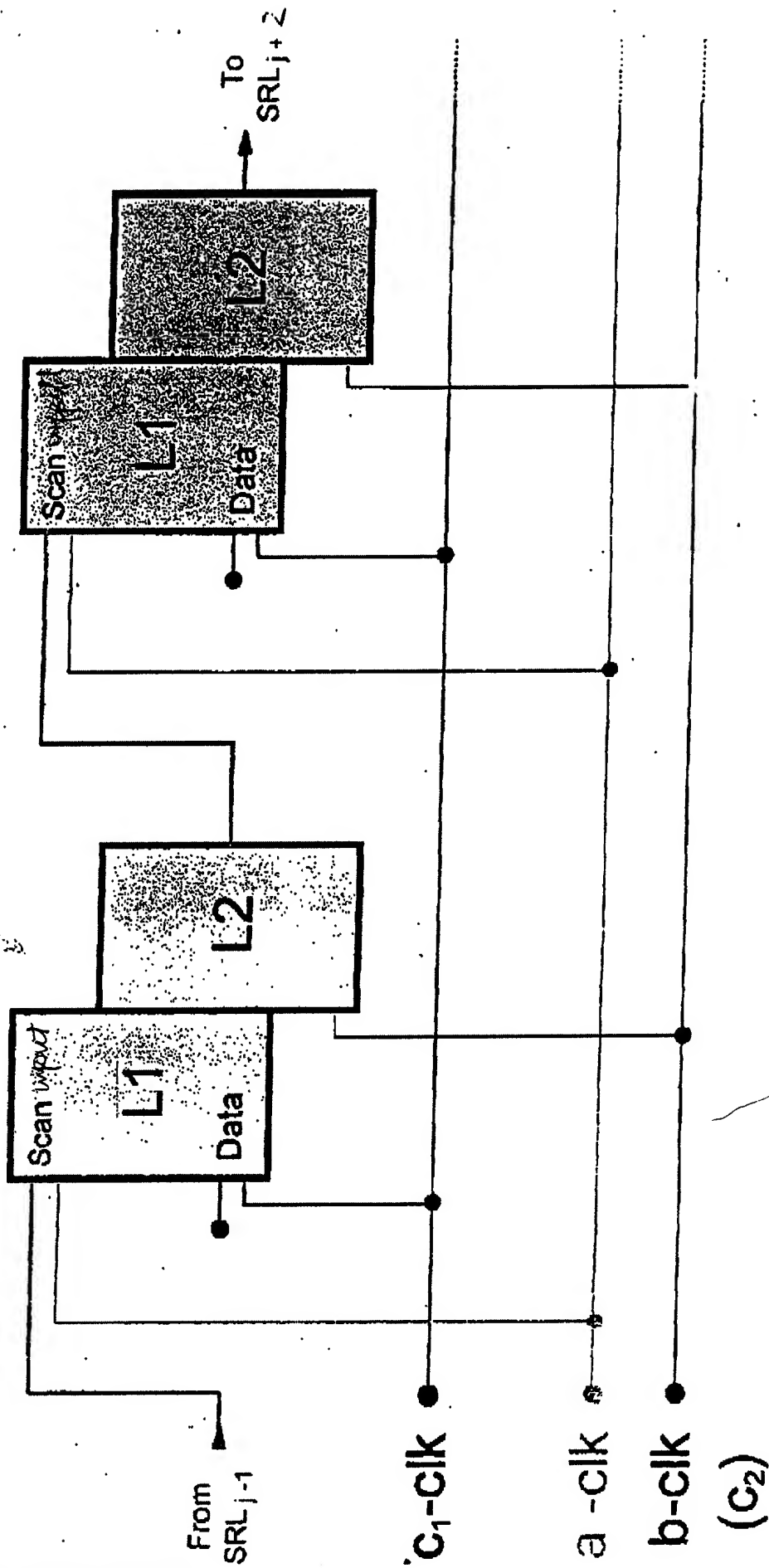
FIG 4

FIG. 5

SRL<sub>j</sub>

SRL<sub>j+1</sub>

P099a000057451



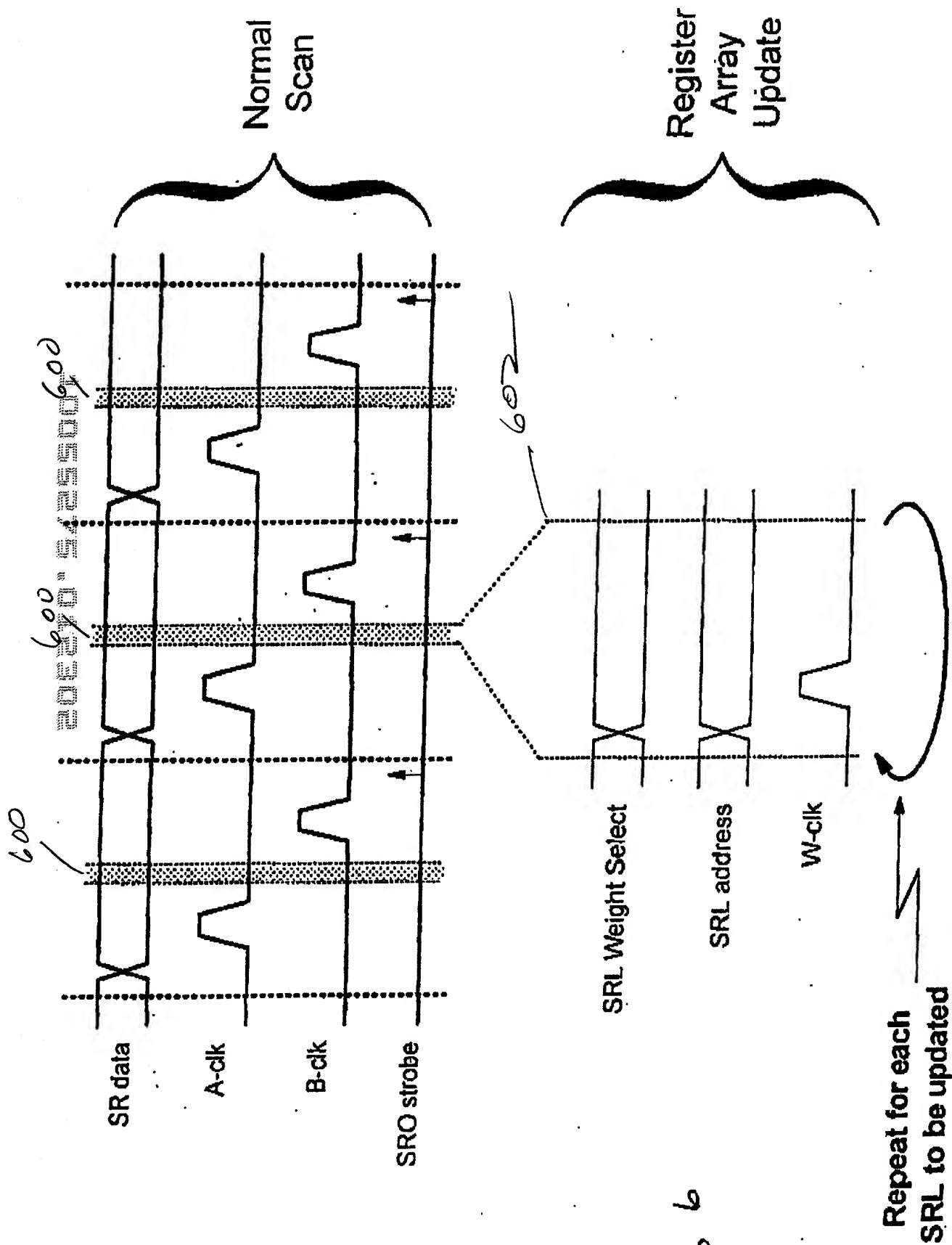


FIG 6

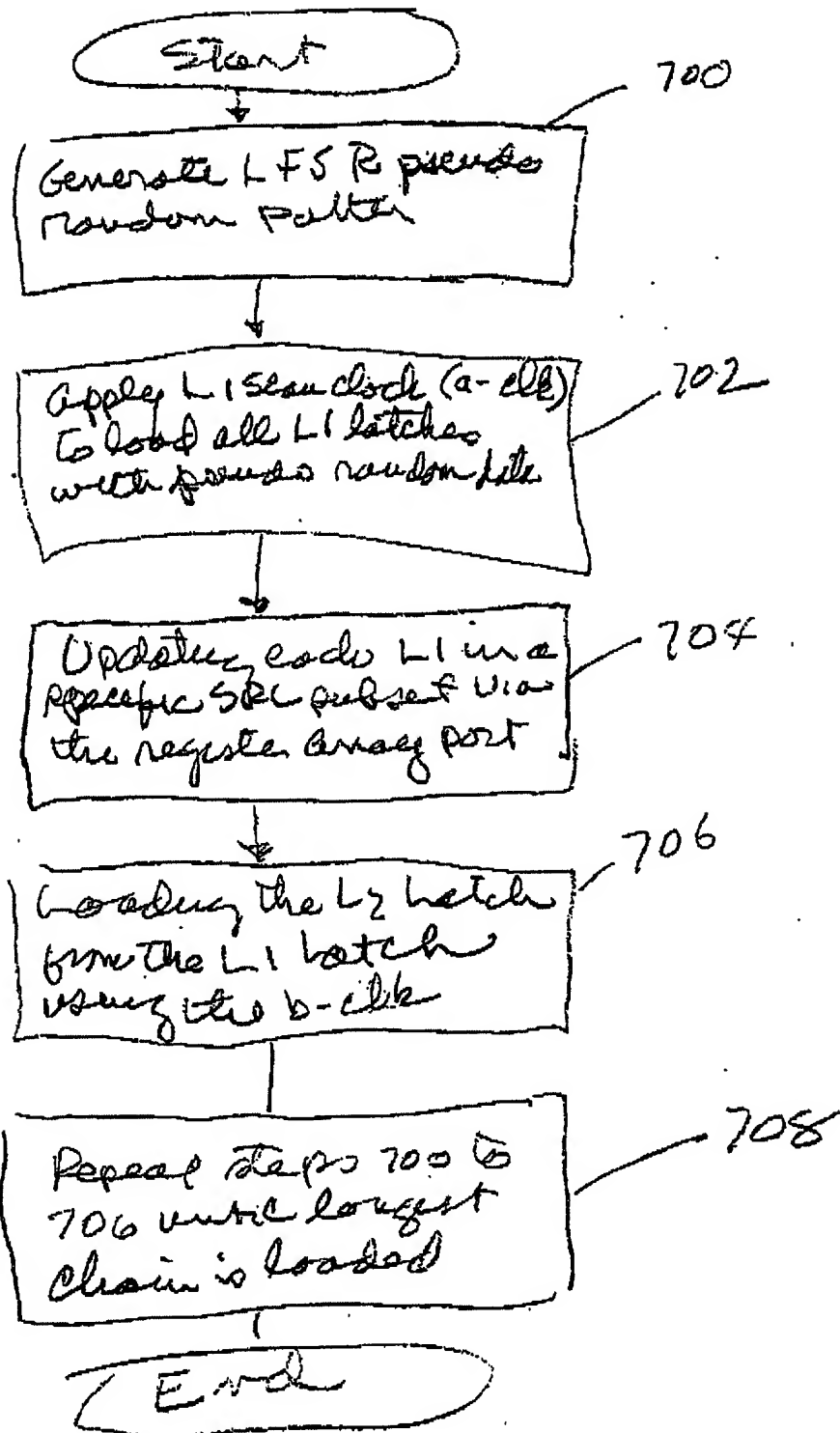
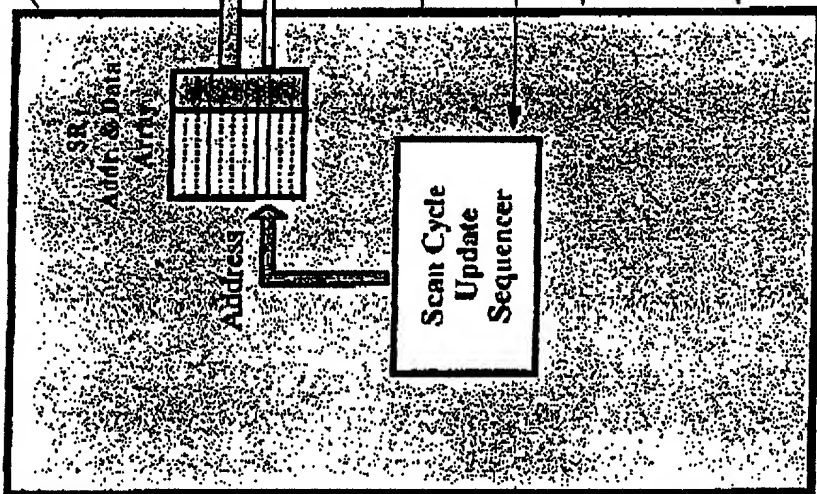


FIG 7

Test System

800



Bist DUT

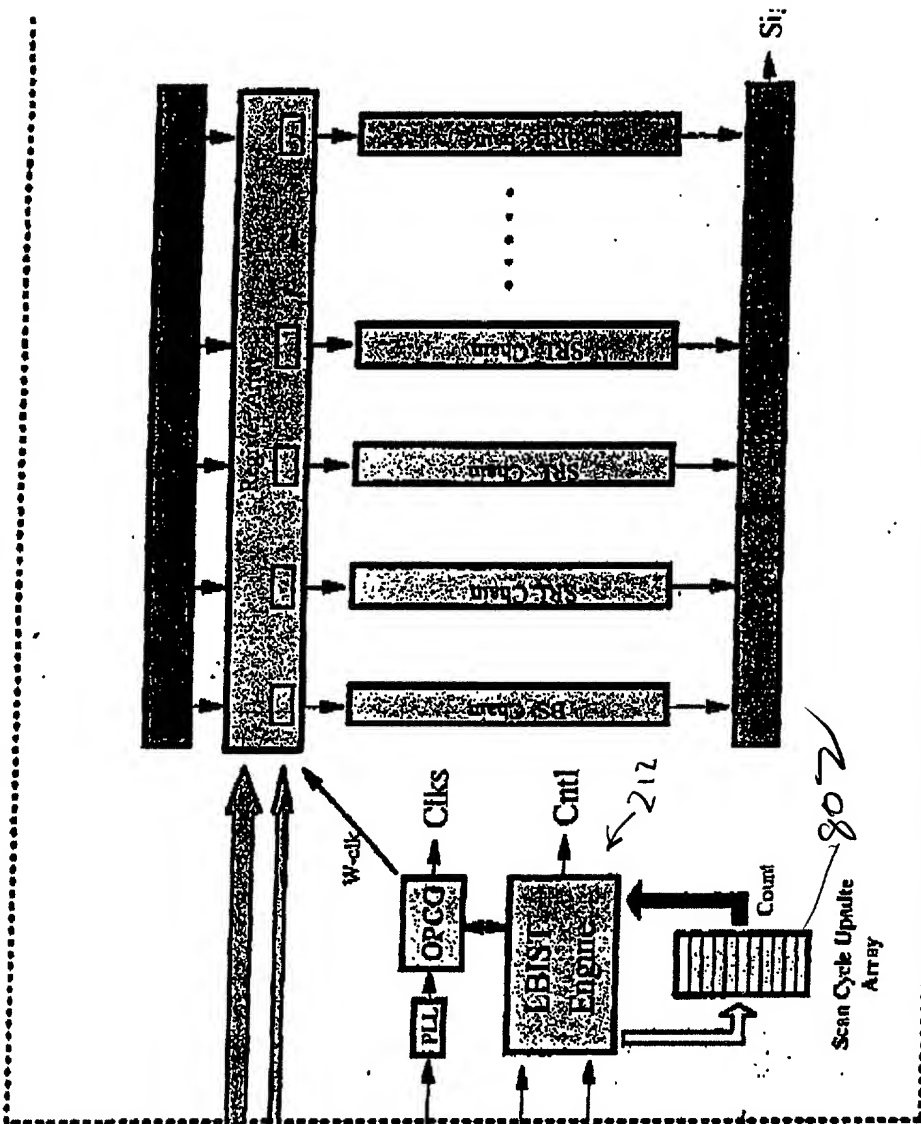


Fig 8



FIG 9

Test System 800

Bist DUT

